

SOLICITATION TITLE:

INSTALLATION OF NEW FIRE ALARM SYSTEM & ELECTRICAL

UPGRADES-BENEFIT STREET ARSENAL

SOLICITATION NUMBER: 7548456

SOLICITATION SUBMISSION DEADLINE: March 12, 2014 at 2:00 PM

DDEDID COMPEDENCE
PREBID CONFERENCE
☐ YES – <u>NON</u> MANDATORY
■ YES – MANDATORY — Bidder must attend the mandatory prebid conference. The bidder's representative must register with the Division of Purchases at the mandatory prebid conference and identify the bidder he or she represents.
Location: Benefit Street Arsenal, 176 Benefit Street, Providence, RI
Date: Tuesday, February 25, 2014
Time: 1:00 PM
QUESTIONS concerning this solicitation must be received by the Division of Purchases (at bidinfo@purchasing.ri.gov no later than 5:00 PM, February 27, 2014, Questions should be submitted in a Microsoft Word attachment. Please reference the solicitation number (7548456) on all correspondence. Questions received, if any, will be posted on the Rhode Island Division of Purchases website as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.
BID BOND REQUIRED: ☐ YES ☐ NO
PAYMENT AND PERFORMANCE BOND REQUIRED: YES
SPECIFICATION AND PLAN FILES: ☐ YES: See Electronic Solicitation Bidding Information ☐ NO
RIVIP REGISTRATION: Bidders must be registered vendors through the online Division of Purchases Rhode Island
Vendor Information Program at <u>www.purchasing.ri.gov</u> . To register or update information, click on "Vendor Center," then "Vendor Information" from the dropdown menu on the left.
BIDDER CERTIFICATION COVER FORM: Bidders must download (obtainable at www.purchasing.ri.gov)

complete, and submit a Bidder Certification Cover Form with each bid proposal.

Buyer Name: David A. Cadoret, Title: Chief Buyer

2014-6

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Revised: 1/26/2014



Electronic Solicitation Bidding Information

Downloading and Accessing Electronic Files

Accessing electronic files on the purchasing website will require Adobe viewer. All bids denoted with a "D" in the "Info" column will require WinZip 8.1 software. The WinZip file may contain one or more files. These files may require additional software such as Microsoft Office.

Bids that have a file for download are marked with a "D" in the "Info" field of the bid search results page located on the Purchasing website. The "D" will indicate an active link to the WinZip file until the bid reaches its opening date. Clicking on the active "D" link will allow you to open or save the WinZip file associated with the bid. Opening the WinZip file will offer you the option of saving to your local computer.

Once saved, you can open the WinZip file and view the files. The individual files can be saved to your computer in a location such as "Desktop" or "My Documents".

2014-6

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Revised: 1/26/2014



State of Rhode Island Department of Administration Division of Purchases

REVISED November 20, 2013

NOTICE TO VENDORS

Each bid proposal for a *public works project* must include a "public copy" to be available for public inspection upon the opening of bids. Bid proposals that do not include a copy for public inspection will be deemed nonresponsive.

The public copy must be submitted in .pdf (portable document file) format on a *read-only* CD-R media disc. The disc must include *all of the documents* submitted in response to the solicitation concatenated or merged into one file. The file <u>must</u> be named in the following manner:

BidNumber_DateofBid_VendorName VendorID.pdf

The Bidder Certification Cover Form contains all of the information for the file name. The date of bid must appear as mm-dd-yyyy. The vendor name must appear as one word, with no spaces or punctuation. Underscores must separate the fields.

Example: 7543210_11-08-2013 OceanStateCompanyInc 9867.pdf

The public copy disc must be separately enclosed in a protective cover clearly marked "Public Copy" and include the following information (all available from the Bidder Certification Cover Form): (1) title of solicitation; (2) name of bidder and RIVIP vendor ID number; (3) bid number; and (4) date of bid.

The public copy may redact any trade secrets or commercial or financial information which is of a privileged or confidential nature pursuant to the "Access to Public Records Act," R. I. Gen. Laws §§ 38-2-1 et seq.

For further information on how to comply with this statutory requirement, see R. I. Gen. Laws §§ 37-2-18(b) and (j). Also see Procurement Regulation 5.11 accessible at www.purchasing.ri.gov

Page 1 of 1

Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS ONE CAPITOL HILL PROVIDENCE RI 02908

BUYER: PHONE #:	Cadoret, David N/A	

В	
1	DOA CONTROLLER
L	ONE CAPITOL HILL, 4TH FLOOR
L	SMITH ST
	PROVIDENCE, RI 02908
Т	US
Λ	

BID CLOSING DATE AND TIME:12-MAR-2014 02:00:00		
S		
Н	MS BENEFIT ST ARSENAL	
1	MO DENETT OF ARGENAL	

TITLE: INSTALLATION OF NEW FIRE ALARM SYSTEM &

CREATION DATE: 05-FEB-14 BID NUMBER: 7548456

PROVIDENCE, RI 02901

US

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ELECTRICAL UPGRADES

Line	Description	Quantity	Unit	Unit Price	Total
1	Benefit Street Arsenal - Installation of New Fire Alarm System & Electrical Upgrades as per attached specifications.	1.00	Each		

Delivery:	 	
Terms of Payment		



Scope of Work: New Fire alarm installation and electrical upgrade per specifications and drawings. Any exterior modifications must be approved by the State of Rhode Island Historical Preservation and Heritage Commission as well as the Providence Historic District Commission.

To be completed at: Benefit Street Arsenal

176 Benefit Street

Providence, Rhode Island

Electrical Contractors,

Please utilize this document to for the following work:

Scope of work:

To install a fire alarm system in state owned facilities. The requirements shall apply to new installs and partial upgrades to existing systems.

The Electrical shall also have to comply with the following specification at it relates to the proposed installation of the new fire alarm control panel:

Reimbursable expenses such as printing, etc. will be paid at the actual cost plus 6%.

FIRE DETECTION AND ALARM SYSTEM REPORTING FIRE DETECTION SYSTEM **PART 1 GENERAL** 1.1 RELATED SECTIONS

1.1 DESCRIPTION

A. This section of the specification includes the furnishing, installation, connection and testing of the fire alarm equipment required forming a complete, operative, coordinated system.

It shall include, but not be limited to, alarm initiating devices, alarm notification appliances, Fire Alarm Control Panel (FACP), auxiliary control devices, annunciators, and wiring as shown on the drawings and specified herein.

B. The fire alarm system shall comply with requirements of NFPA Standard 72 for Protected Premises Signaling Systems except as modified and supplemented by this specification. The system shall be electrically supervised and monitor the integrity of all conductors.



- C. The fire alarm system shall be manufactured by an ISO 9001 certified company and meet the requirements of BS EN9001: ANSI/ASQC Q90011994.
- D. The FACP and peripheral devices shall be manufactured 100% by a single U.S. manufacturer (or division thereof).
- E. The system and its components shall be Underwriters Laboratories, Inc. listed under the appropriate UL testing standard as listed herein for fire alarm applications and the installation shall be in compliance with the UL listing.
- F. The installing company shall employ NICET (minimum Level II Fire Alarm Technology) technicians on site to guide the final checkout and to ensure the systems integrity.

1.2. SCOPE

A. Install a new Fire Alarm control panel and or a complete fire alarm system shall be installed in accordance to the project specifications and drawings.

B. Basic Performance:

- 1. Alarm, trouble and supervisory signals from all intelligent reporting devices shall be encoded on NFPA Style 4 (Class B) Signaling Line Circuits (SLC).
- 2. Initiation Device Circuits (IDC) shall be wired Class A (NFPA Style D) as part of an addressable device connected by the SLC Circuit.
- 3. Notification Appliance Circuits (NAC) shall be wired Class A (NFPA Style Z) as part of an addressable device connected by the SLC Circuit.
- 4. On Style 6 or 7 (Class A) configurations a single ground fault or open circuit on the system Signaling Line Circuit shall not cause system malfunction, loss of operating power or the ability to report an alarm.
- 5. Alarm signals arriving at the FACP shall not be lost following a primary power failure (or outage) until the alarm signal is processed and recorded.



C. BASIC SYSTEM FUNCTIONAL OPERATION

When a fire alarm condition is detected and reported by one of the system initiating devices, the following functions shall immediately occur:

- 1. The system alarm LED on the system display shall flash.
- 2. A local piezo electric signal in the control panel shall sound.
- 3. A backlit LCD display shall indicate all information associated with the fire alarm condition, including the type of alarm point and its location within the protected premises.
- 4. Printing and history storage equipment shall log the information associated each new fire alarm control panel condition, along with time and date of occurrence.
- 5. All system output programs assigned via control by event Interlock programming to be activated by the particular point in alarm shall be executed, and the associated system outputs (notification appliances and/or relays) shall be activated.

1.3. SUBMITTALS

A. General:

- A1. Provide data sheet(s) and compatibility documentation to Rhode Island Department of Administration prior to the installation.
- A2. Provide the State of Rhode Island Department of Administration, National Guard and Rhode Island State Fire Marshals office a battery calculations and detailed riser, complete set of floor plans showing all fire alarm components and as well as all other related materials required for a successful plan and review.
- A3. All upgrades shall take into account that the devices may be omitted at a later date with the installation of sprinkler system. The intent is to not eliminate the device or coverage but the State of Rhode Island reserves the right to appeal to the Rhode Fire Code Board of appeal and review for possible time extensions in lieu of sprinkler coverage.
- 1. Five copies of all submittals shall be submitted to the State of Rhode Island Department of Administration, National Guard and Rhode Island State Fire Marshals office for review. Contractor is responsible for pulling all appropriate permits and is subject to inspection by the Rhode Island electrical inspection at the rough in phase of the project. The Rhode Island electrical inspection department shall notify the Department of Administration and National Guard in writing that the project wiring has been deemed acceptable prior to any installation of new fire alarm components.



- 2. All references to manufacturer's model numbers and other pertinent information herein is intended to establish minimum standards of performance, function and quality. Equivalent compatible UL listed equipment from other manufacturers may be substituted for the specified equipment as long as the minimum standards are met.
- 3. For equipment other than that specified, the contractor shall supply proof that such substitute equipment equals or exceeds the features, functions, performance, and quality of the specified equipment.

A. Shop Drawings:

- 1. Sufficient information, clearly presented, shall be included to determine compliance with drawings and specifications.
- 2. Include manufacturer's name(s), model numbers, ratings, power requirements, equipment layout, device arrangement, complete wiring point to point diagrams, and conduit layouts.
- 3. Show annunciator layout, configurations, and terminations.

B. Manuals:

- 1. Submit simultaneously with the shop drawings, complete operating and maintenance manuals listing the manufacturer's name(s), including technical data sheets.
- 2. Wiring diagrams shall indicate internal wiring for each device and the Inter connections between the items of equipment.
- 3. Provide a clear and concise description of operation that gives, in detail, the information required to properly operate the equipment and system.

C. Software Modifications

- 1. Provide the services of a factory trained and authorized technician to perform all system software modifications, upgrades or changes. Response time of the technician to the site shall not exceed 4 hours.
- 2. Provide all hardware, software, programming tools and documentation necessary to modify the fire alarm system on site. Modification includes addition and deletion of devices, circuits, zones and changes to system operation and custom label changes for devices or zones. The system structure and software shall place no limit on the type or extent of software modifications onsite.



D. Certifications:

Together with the shop drawing submittal, submit a certification from the major equipment manufacturer indicating that the proposed supervisor of the installation and the proposed performer of contract maintenance is an authorized representative of the major equipment manufacturer. Include names and addresses in the certification.

1.4. GUARANTY:

All work performed and all material and equipment furnished under this contract shall be free from defects and shall remain so for a period of at least one (1) year from the date of acceptance. The full cost of maintenance, labor and materials required to correct any defect during this one year period shall be included in the submittal bid.

1.5. POST CONTRACT MAINTENANCE:

- A. Complete maintenance and repair service for the fire alarm system shall be available from a factory trained authorized representative of the manufacturer of the major equipment for a period of five (5) years after expiration of the guaranty. B. As part of the bid/proposal, include a quote for a maintenance contract to provide all maintenance, tests, and repairs described below. Include also a quote for unscheduled maintenance/repairs, including hourly rates for technicians trained on this equipment, and response travel costs for each year of the maintenance period. Submittals that do not identify all post contract maintenance costs will not be accepted. Rates and costs shall be valid for the period of five (5) years after expiration of the guaranty.
- C. Maintenance and testing shall be on a semiannual basis or as required by the AHJ. A preventive maintenance schedule shall be provided by the contractor describing the protocol for preventive maintenance. The schedule shall include:
- 1. Systematic examination, adjustment and cleaning of all detectors, manual fire alarm stations, control panels, power supplies, relays, waterflow switches and all accessories of the fire alarm system.
- 2. Each circuit in the fire alarm system shall be tested semiannually.
- 3. Each smoke detector shall be tested in accordance with the requirements of NFPA 72 Chapter 7.



D. All work shall be completed in a clean and tidy manor; Contractor is responsible for all pertinent fees and permits associated with the work to be preformed prior to any and all work is to be preformed. All work preformed shall satisfy all local and state rules and regulations. All work is to be tested and inspected by the State fire Marshals office and or their designee. Additionally, all work is to be completed to the satisfaction of the State of Rhode Island Department of Administration and National Guard . Please submit all appropriate paperwork i.e.: letters of completion from all aforementioned parties with request payment.

1.6. POST CONTRACT EXPANSIONS:

A. The contractor shall have the ability to provide parts and labor to expand the system specified, if so requested, for a period of five (5) years from the date of acceptance.

B. As part of the submittal, include a quotation for all parts and material, and all installation and test labor as needed to increase the number of intelligent or conventional devices by ten percent (10%). This quotation shall include smoke detectors, heat detectors, manual stations, monitor modules and modules equal in number to one tenth of the number required to meet this specification (list actual quantity of each type).

C. Submittals that do not include this estimate of post contract expansion cost will not be accepted.

1.7. APPLICABLE STANDARDS AND SPECIFICATIONS:

The specifications and standards listed below form a part of this specification. The system shall fully comply with the latest issue of these standards, if applicable.

A. National Fire Protection Association (NFPA) USA:

No. 12 CO2 Extinguishing Systems (low and high)

No. 12B Halon 1211 Extinguishing Systems

No. 13 Sprinkler Systems

No. 13A Halon 1301 Extinguishing Systems

No. 15 Water Spray Systems

No. 16 Foam/Water Deluge and Spray Systems

No. 17 Dry Chemical Extinguishing Systems

No. 17A Wet Chemical Extinguishing Systems



Clean Agent Extinguishing Systems

No. 72 National Fire Alarm Code

No. 101 Life Safety Code

B. Underwriters Laboratories Inc. (UL) USA:

No. 268 Smoke Detectors for Fire Protective Signaling Systems

No. 864 Control Units for Fire Protective Signaling Systems

No. 268A Smoke Detectors for Duct Applications

No. 521 Heat Detectors for Fire Protective Signaling Systems

No. 464 Audible Signaling Appliances

No. 38 Manually Actuated Signaling Boxes

No. 346 Waterflow Indicators for Fire Protective Signaling Systems

No. 1076 Control Units for Burglar Alarm Proprietary Protective Signaling Systems

No. 1971 Visual Notification Appliances

C. Local and State Building Codes.

D. All requirements of the Authority Having Jurisdiction (AHJ).

E. The Video Display Terminal (VDT) shall comply with Swedish magnetic emission and Xradiation

guidelines MPR 1990:10.

1.8. APPROVALS:

A. The system shall have proper listing and/or approval from the following nationally recognized agencies:

UL Underwriters Laboratories Inc

ULC Underwriters Laboratories Canada

B. The fire alarm control panel shall meet UL Standard 864 (Control Units) and UL Standard 1076 (Proprietary Burglar Alarm Systems).

C. The system shall be listed by the national agencies as suitable for extinguishing release applications. The system shall support release of high and low pressure CO2.



1.9. COMPONENTS

- A. All equipment and components shall be new, and the manufacturer's current model. The materials, appliances, equipment and devices shall be tested and listed by a nationally recognized approvals agency for use as part of a protective signaling system, meeting the National Fire Alarm Code.
- B. All equipment and components shall be installed in strict compliance with manufacturers' recommendations. Consult the manufacturer's installation manuals for all wiring diagrams, schematics, physical equipment sizes, etc., before beginning system installation.
- C. All equipment shall be attached to walls and ceiling/floor assemblies and shall be held firmly in place (e.g., detectors shall not be supported solely by suspended ceilings). Fasteners and supports shall be adequate to support the required load.
- D. Contractor shall comply with Rhode Island general laws and rules as dictated in the latest adopted version of the RI Fire Safety Code, Rhode Island Life Safety Code, NFPA 70 and NFPA 72.

1.9.1 CONDUIT AND WIRE:

A. Conduit:

- 1. Conduit shall be in accordance with The National Electrical Code (NEC), local and state requirements.
- 2. Where required, all wiring shall be installed in conduit or raceway. Conduit fill shall not exceed 40 percent of interior cross sectional area where three or more cables are contained within a single conduit.
- 3. Cable must be separated from any open conductors of power, or Class 1 circuits, and shall not be placed in any conduit, junction box or raceway containing these conductors, per NEC Article 76055.
- 4. Wiring for 24 volt DC control, alarm notification, emergency communication and similar power limited auxiliary functions may be run in the same conduit as initiating and signaling line circuits. All circuits shall be provided with transient suppression devices and the system shall be designed to permit simultaneous operation of all circuits without interference or loss of signals.
- 5. Conduit shall not enter the fire alarm control panel, or any other remotely mounted control panel equipment or back boxes, except where conduit entry is specified by the FACP manufacturer.
- 6. Conduit shall be 3/4inch (19.1 mm) minimum.



B. Wire:

- 1. All fire alarm system wiring shall be new.
- 2. Wiring shall be in accordance with local, state and national codes (e.g., NEC Article 760) and as recommended by the manufacturer of the fire alarm system. Number and size of conductors shall be as recommended by the fire alarm system manufacturer, but not less than 18 AWG (1.02 mm) for Initiating Device Circuits and Signaling Line Circuits, and 14 AWG (1.63 mm) for Notification Appliance Circuits.
- 3. All wire and cable shall be listed and/or approved by a recognized testing agency for use with a protective signaling system.
- 4. Wire and cable not installed in conduit shall have a fire resistance rating suitable for the installation as indicated in NFPA 70 (e.g., FPLR).
- 5. Wiring used for the multiplex communication circuit (SLC) shall as per manufacture recommendation and current code. The design of the system shall permit use of IDC and NAC wiring in the same conduit with the SLC communication circuit.
- 6. All field wiring shall be electrically supervised for open circuit and ground fault.
- C. Terminal Boxes, Junction Boxes and Cabinets:

All boxes and cabinets shall be UL listed for their use and purpose.

- D. Initiating circuits shall be arranged to serve like categories (manual, smoke, waterflow). Mixed category circuitry shall not be permitted except on signaling line circuits connected to intelligent reporting devices.
- E. The fire alarm control panel shall be connected to a separate dedicated branch circuit, maximum 20 amperes. This circuit shall be labeled at the main power distribution panel as FIRE ALARM. Fire alarm control panel primary power wiring shall be 12 AWG. The control panel cabinet shall be grounded securely to either a cold water pipe or grounding rod.

2.0. BATTERIES:

- A. The battery shall have sufficient capacity to power the fire alarm system for not less than (60) sixty hours plus 5 minutes of alarm upon a normal AC power failure for a municipal system and (24) twenty four hours for a local system.
- B. The batteries are to be completely maintenance free. No liquids are required. Fluid level checks for refilling, spills, and leakage shall not be required.
- C. If necessary to meet standby requirements, external battery and charger systems may be used.



PART 3.0 EXECUTION 3.1. INSTALLATION:

- A. Installation shall be in accordance with the NEC, NFPA 72, local and state codes, as shown on the drawings, and as recommended by the major equipment manufacturer.
- B. All conduit, junction boxes, conduit supports and hangers shall be concealed in finished areas and may be exposed in unfinished areas. Smoke detectors shall not be installed prior to the system programming and test period. If construction is ongoing during this period, measures shall be taken to protect smoke detectors from contamination and physical damage.
- C. All fire detection and alarm system devices, control panels and remote annunciators shall be flush mounted when located in finished areas and may be surface mounted when located in unfinished areas.
- D. Manual fire alarm boxes shall be suitable for surface mounting or semi flush mounting as shown on the plans, and shall be installed not less than 42 inches (1067 mm), nor more than 48 inches (122 mm) above the finished floor.

3.2. TEST:

The service of a competent, factory trained engineer or technician authorized by the manufacturer of the fire alarm equipment shall be provided to technically supervise and participate during all of the adjustments and tests for the system. All testing shall be in accordance with NFPA 72, Chapter 7. The test shall also comply with the RI Fire Alarm Code (pretest) and a NFPA 72 record of completion shall be forwarded to the RI Department of Administration.

- A. Before energizing the cables and wires, check for correct connections and test for short circuits, ground faults, continuity, and insulation.
- B. Close each sprinkler system flow valve and verify proper supervisory alarm at the FACP.
- C. Verify activation of all water flow switches.
- D. Open initiating device circuits and verify that the trouble signal actuates.
- E. Open and short signaling line circuits and verify that the trouble signal actuates.



- F. Open and short notification appliance circuits and verify that trouble signal actuates.
- G. Ground all circuits and verify response of trouble signals.
- H. Check presence and audibility of tone at all alarm notification devices.
- I. Check installation, supervision, and operation of all intelligent smoke detectors using the walk test.
- J. Each of the alarm conditions that the system is required to detect should be introduced on the system. Verify the proper receipt and the proper processing of the signal at the FACP and the correct activation of the control points.
- K. When the system is equipped with optional features, the manufacturer's manual shall be consulted to determine the proper testing procedures. This is intended to address such items as verifying controls performed by individually addressed or grouped devices, sensitivity monitoring, verification functionality and similar.

3.3. FINAL INSPECTION:

A. At the final inspection, a factory trained representative of the manufacturer of the major equipment shall demonstrate that the system functions properly in every respect. and the test shall comply with the Rhode Island Fire Alarm final acceptance test.

3.4. INSTRUCTION:

- A. Instruction shall be provided as required for operating the system. Hands on demonstrations of the operation of all system components and the entire system including program changes and functions shall be provided.
- B. The contractor and/or the systems manufacturer's representatives shall provide a Type written "Sequence of Operation."
- C. A set of as built, point to points on all fire alarm components, a copy of final programming (hard Copy and CD) and service manual shall be left with the RI Department of Administration.

All work shall be completed in a clean and tidy manor; Contractor is responsible for all pertinent fees and permits associated with the work to be preformed prior to any and all work is to be preformed. All work preformed shall satisfy all local and state rules and regulations. All work is to be completed to the satisfaction of the State of Rhode Island Department of Administration and National Guard . Please submit all appropriate paperwork i.e.: letters of completion from all aforementioned parties with request payment



Please note these requirements as they pertain to this bid proposal.

BCI CHECKS

Vendors will be required to supply BCI checks for any employee working on the site. Cost will be incurred by the vendor.

QUALIFICATIONS TO PERFORM WORK

The undersigned offers the following information as evidence of its organizational qualifications to perform the work as bid upon according to all requirements of the plans and the specifications.

- 1. The undersigned has been in business as a General Contractor under present business name for years.
- 2. Due to the extremely sensitive nature of the work of portions of this project, and the special skills required for same, the following information should be submitted with the bid or the proposal may not be considered responsive.

The State Arsenal (commonly called the Benefit Street Arsenal) is a historic site at 176 Benefit Street in Providence, Rhode Island. The site was built in 1839 by Russell Warren and added to the National Register of Historic Places in 1970. In the 19th Century the Arsenal was used as the armory of the Providence Marine Corps of Artillery (PMCA) and associated artillery units in the Rhode Island Militia and was used as the mobilization site for 10 batteries of light artillery which were raised in Rhode Island during the American Civil War.



Solicitation 7548456

Installation of New Fire Alarm System & Electrical Upgrades

Benefit Street Arsenal

- 1. It is important that the successful bidder be experienced in restoration and rehabilitation of older buildings and with the Secretary of the Interior's Standards for Rehabilitation of Historic Places. The contractor submitting the bid must have been in business under the same name, and doing the same type of work, for a minimum of five years. To demonstrate experience and qualifications provide the following:
- i. Provide history of the firm, including number of years it has been in business doing general contracting; a list of representative projects with final cost, year completed and description of work (e.g. exterior painting, roof repairs, structural repairs, window replacement, finish carpentry, and distinguish between restoration work, remodeling, renovation or new construction).
- ii. Provide resumes for principals and key personnel who will be assigned to the project, including a list of relevant projects with which they were personally involved.
- iii. List three or more historic preservation projects on buildings 100 years old or more that were completed by this firm within the last five years. Include the date of completion, the age of the building, the cost of the project, the architect, a detailed description of the work, and a project reference with phone number.
- iv. Subcontractors should have similar experience with historic buildings within their area of expertise. Provide firm history, resume of principals, and a list of relevant projects for each subcontractor.

The owner reserves the right and sole discretion to determine equivalent or prior experience and the right to reject any or all bids which fail to demonstrate equivalent prior experience. The owner will contact project references, and reserves the right to reject bids based on poor performance with similar projects.



Solicitation 7548456

Installation of New Fire Alarm System & Electrical Upgrades

Benefit Street Arsenal

Qualifications will be evaluated on the basis of similar project experience for:

- a. Completion of at least 3 similar historically significant projects.
- b. Size and dollar value of similar completed projects.
- c. Contractor's performance with similar projects. (references will be checked)
- d. Contractor's ability to subcontract with qualified firms.
- e. Relevant experience of individuals assigned to the project.

List at least three and no more than five recent projects on which the undersigned served as the General Contractor for work of similar character on historic buildings 100 years old or older as required for the above named project, along with the date of the project, the name of the Architect/Engineer, and the contract price



Solicitation 7548456

Installation of New Fire Alarm System & Electrical Upgrades

Benefit Street Arsenal

PROJECT NAME	DATE	ARCHITECT/ENGINEER	CONTRACT PRICE
1			
2			\$\$
3.			\$\$
4		·	\$\$
5			¢

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration DIVISION OF PURCHASES One Capitol Hill Providence, RI 02908-5855 Tel: (401) 574-8100 Fax: (401) 574-8387

Website: www.purchasing.ri.gov

DIVISION OF PURCHASES PUBLIC WORKS BID CLAUSES

Offer to Contract

All bid proposals are subject to and constitute an offer to contract with the State of Rhode Island through the Division of Purchases on the terms and conditions contained in this solicitation, any addenda, applicable federal and municipal law, and the laws of the State of Rhode Island, including all procurement statutes and regulations (available at www.purchasing.ri.gov), all of which are incorporated by this reference into any contract awarded pursuant to this solicitation.

The terms and conditions in these Division of Purchases Public Works Bid Clauses supersede any and all inconsistent or conflicting terms and conditions in any other provision of any other document in this solicitation and shall govern this solicitation and the award of any contract pursuant to this solicitation.

Noncompliance

Bidders must comply with all requirements. Any failure to comply may result, at the discretion of the State Purchasing Agent, in the disqualification of the bid proposal.

Failure of the successful bidder to comply with the terms and conditions of the contract awarded pursuant to this solicitation may result in nonpayment, termination of the contract, suspension or debarment of the bidder, or any other necessary or appropriate remedy in the sole discretion of the State Purchasing Agent.

Addenda

Bidders are responsible for checking for addenda, all of which become incorporated into this solicitation upon posting on the Division of Purchases website at www.purchasing.ri.gov. No addenda will be posted within the 5-day period preceding the submission date for bid proposals.

Apprenticeship

The successful bidder must employ apprentices on this project (if the value of the project is at least \$1 Million) in accordance with the apprentice to journeyperson ratio for each trade approved by the State Apprenticeship Council. Specific information is available at www.dlt.ri.gov/apprenticeship.

Award

The State Purchasing Agent, in his or her sole discretion, will award the contract pursuant to this solicitation to the responsive and responsible bidder who submits the lowest responsive and responsible bid. A binding contract between the State of Rhode Island and the successful bidder will be formed only by the issuance of a Purchase Order by the Division of Purchases.

Bid Proposal Submission

Each bid proposal (a complete package, with the signed Bidder Certification Cover Form) must be submitted in a *separate sealed envelope* with the specific "Bid Number" and the "Submission Date and Time" marked in the upper left-hand corner of the envelope.

The bid proposal must be delivered to the Division of Purchases (via mail or messenger service) by the date and time specified for the submission of bid proposals. Bidders should allow at least one hour additional time for parking and clearance through security checkpoints when delivering a bid proposal in person or by messenger. Bids must be addressed to:

Rhode Island Department of Administration Division of Purchases One Capitol Hill, Second Floor Providence, RI 02908-5855

Bid proposals that are not present in the Division of Purchases at the date and time specified for the submission of bid proposals for whatever reason will be deemed late and will not be considered. The submission time will be determined by the time clock in the Division of Purchases. Postmarks will not be considered proof of timely submission.

Bid Surety

Bidders must furnish, with their bid proposals, either a bid bond from a surety licensed to conduct business in the State of Rhode Island or a certified check payable to the State of Rhode Island in the amount of five (5%) percent of the bid proposal.

Contractors Registration

The bidder must have and maintain a valid certificate of registration issued by the Contractors' Registration Board throughout the term of the contract awarded pursuant to this solicitation and ensure that its subcontractors, unless exempt from registration, also obtain and maintain valid certificates of registration.

<u>Divestiture of Investments in Iran Requirement</u>

No bidder engaged in investment activities in Iran as described in R.I. Gen. Laws §37-2.5-2(b) may submit a bid proposal to, or renew a contract with, the Division of Purchases. Each bidder submitting a bid proposal or entering into a renewal of a contract is required to certify that the bidder does not appear on the list maintained by the General Treasurer pursuant to R.I. Gen. Laws § 37-2.5-3.

Equal Opportunity

The successful bidder must demonstrate a commitment to equal opportunity and submit an affirmative action plan for review by the State Equal Opportunity Office.

Foreign Corporations

No foreign corporation may transact business in the State of Rhode Island until it shall have obtained a Certificate of Authority from the Rhode Island Secretary of State. The successful bidder will be required to provide a Good Standing Certificate issued by the Rhode Island Secretary of State within the 10-day period following the tentative letter of award.

Inspection

The bidder is responsible for carefully reviewing all of the requirements of this solicitation, inspecting the project site, including (without limitation) checking and/or verifying measurements, site conditions, any limitations, and other details, prior to preparing and submitting its bid proposal.

<u>Insurance</u>

The successful bidder must submit a certificate of insurance that references the solicitation number and names the State of Rhode Island as "certificate holder" and as "additional insured" upon the issuance of the tentative letter of award, on an annual basis during the term of the contract awarded pursuant to this solicitation, and from time to time upon request. The certificate of insurance must state that 20 days' advance notice of cancellation will be sent to: Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02908-5855, fax # 401-574-8387, and provide evidence of the following specific types and amounts of insurance:

Type of Insurance	Amount of Coverage
Comprehensive General Liability	
Bodily injury	\$1 Million each occurrence \$1 Million annual aggregate
Property damage	\$500,000 each occurrence \$500,000 annual aggregate
Independent contractors	

Independent contractors
Contractual (including construction "hold harmless" and other types of
Contracts or agreements in effect for insured operations)
Completed operations
Personal injury (with employee exclusion deleted)

Automobile Liability

Combined Single Limit \$1 Million each occurrence

Bodily injury, property damage, including non owned and/or hired vehicles and equipment

Workers Compensation

Coverage B \$100,000

The State Purchasing Agent reserves the right to accept alternate forms and plans of insurance and/or to required additional or more extensive coverage.

Licenses

The successful bidder and anyone performing any work on the contract awarded pursuant to this solicitation must possess all of the licenses required by any governmental authority to perform such work.

Minority Business Enterprises

Respondents should be aware of all applicable MBE requirements, as set forth in R. I. Gen. Law § 37-14.1-1, et seq. The State's goal is for a minimum ten per cent (10%) participation by MBE's in all State procurements. For further information, contact the State MBE Administrator at (401) 574-8253 or charles.newton@doa.ri.gov, Visit the website http://www.mbe.ri.gov/

Occupational Safety

The successful bidder must ensure (if the total project cost is at least \$100,000) that all employees at the project site possess a card issued by the United States Department of Labor certifying successful completion of an OSHA ten (10) hour construction safety program.

Payment and Performance Bonds

The successful bidder must furnish a 100% payment and performance bond from a surety licensed to conduct business in the State of Rhode Island upon the tentative award of the contract.

Prebid Conference

Bidders must attend a mandatory prebid conference. The bidder's representative must register with the Division of Purchases at the mandatory prebid conference and identify the bidder he or she represents.

Public Copy

Each bid proposal must include a "public copy" to be available for public inspection upon the opening of bids. For further information on how to comply with this statutory requirement, see R. I. Gen. Laws § 37-2-18(b), Procurement Regulation 5.11, and in addition, for highway and bridge projects, also see Procurement Regulation 5.13, accessible at www.purchasing.ri.gov.

Reservation of Rights

The Division of Purchases reserves the right to revoke, suspend, or terminate this solicitation at any time in its sole discretion.

Subcontractors

The bidder must demonstrate that it is able to perform a substantial portion of the work using its own workforce. Any bidder that does not maintain a permanent workforce and/or proposes to perform a disproportionate amount of the work through one or more subcontractors will be considered unqualified. The Division of Purchases reserves the right to reject any such bid proposal.

Substitutions

Products specified in this solicitation establish a standard of quality, performance, dimension, function, and appearance. Proposed substitutions must meet the standard and will not be considered without the prior written approval of the Division of Purchases. A request for substitution must include the detailed information necessary for a comprehensive evaluation.

Taxes

The State of Rhode Island is exempt from federal excise taxes and state sales and use taxes. The bidder shall not include such taxes in any prices in the bid proposal.

Termination

The Division of Purchases reserves the right to terminate any contract awarded pursuant to this solicitation at any time, for any reason, with or without cause.

Wages

For contracts that total less than \$1 Million

The successful bidder and its subcontractors must pay their workers at the applicable prevailing wage rates (for the various trades) on a weekly basis, pay one and one-half times the applicable prevailing wage rates to any worker who works more than 40 hours in any one week or more than 8 hours in any one day, and submit certified weekly payroll forms on a monthly basis to the agency. Prevailing wage posters and rate schedules, available at the Rhode Island Department of Labor and Training website at www.dlt.ri.gov, must be posted at the project site.

For contracts that may total \$1 Million or Greater

The successful bidder and its subcontractors must pay their workers at the applicable prevailing wage rates for the various trades on a weekly basis, pay one and one-half times the applicable prevailing wage rates to any worker who works more than 40 hours in any one week or more than 8 hours in any one day, submit certified weekly payroll forms on a monthly basis to the agency, and maintain (for contracts totaling \$1 Million or more) a certified prevailing wage daily log at the project site. Prevailing wage posters and rate schedules, available at the Rhode Island Department of Labor and Training website at www.dlt.ri.gov, must be posted at the project site.

Withdrawal

Bid proposals are irrevocable for a period of 60 days following the due date for their submission.

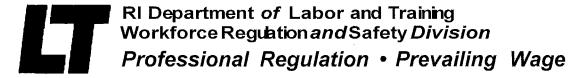


General Contractor Apprenticeship Certification Form

This form MUST be completed and submitted <u>at the time of bidding</u> and is available on the Department of Labor and Training's Website at <u>www.dlt.ri.gov</u>, under Workforce Regulation and Safety, Prevailing Wage, Publications and Forms.

Bid/RFP Number:	
Bid/RFP Title:	
RIVIP Vendor ID#:	
Vendor Name:	
Address:	
Felephone:	
Fax:	
E-Mail:	
Contact Person and Title:	
(Company Name & Address) (here bidder") hereby certifies that bidder meets the general contractor apprenticeship requirements of R. I. Gen. 3.1 because bidder meets one of the following qualifications (check):	eafter Laws § 37- 13-
ABidder sponsors a current and duly approved Rhode Island Department of Labor and Trainin Apprenticeship Program and currently employs at least one apprentice per trade/occupation, who w the job training" experience in the apprentice's trade by performing on the contract (attach apprent program standards and apprenticeship agreement);	ill obtain "on
BBidder sponsors a current and duly registered Rhode Island Department of Labor and Training apprenticeship program pursuant to R. l. Gen. Laws § 28-45-16 and currently employs at least one a trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by perform the contract (attach apprenticeship program standards, apprenticeship agreement and Rhode Island Department of Labor and Training Reciprocal Apprenticeship Program Approval);	apprentice per orming work

C.	Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of the collective bargaining agreement, will employ at least one apprentice per trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by performing work on the contract (attach relevant section of collective bargaining agreement and signature page);
D.	Bidder has entered into a current labor agreement with a duly approved Rhode Island Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of the labor agreement, will employ at least one apprentice per trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by performing work on the contract (attach relevant section of labor agreement and signature page);
E.	Bidder will not perform work on the awarded contract except through subcontractors (non performance);
F.	Bidder has received approval from the Rhode Island Department of Labor and Training that it satisfies the general contractor requirements of R. I. Gen. Laws §37-13-3.1 for purposes of a particular bid (attach Rhode Island Department of Labor and Training correspondence).
	Printed Name and Title of Authorized Representative Date
	Signature of Authorized Representative



Subcontractor Apprenticeship Certification Form

This form MUST be completed and submitted to the General Contractor BEFORE any work commences on the project. This form is available on the Department of Labor and Training's website at www.dlt.ri.gov, Workforce Regulation and Safety, Prevailing Wage, Publications and Forms.

Bid/RFP Number:

Bid/RFP Title:

RIVIP Vendor ID#:	_
Vendor Name:	
Address:	
Telephone:	_
Fax:	
E-Mail:	
Contact Person and Title:	-
(Company Name & Ad "subcontractor") hereby certifies that it meets the apprenticeship requirements of R. I. Gen. Law because subcontractor meets one of the following qualifications (check):	
ASubcontractor sponsors a current and duly approved Rhode Island Department of Labor Apprenticeship Program and currently employs at least one apprentice per trade/occupa obtain "on the job training" experience in the apprentice's trade by performing on the coapprenticeship program standards and apprenticeship agreement);	tion, who will
BSubcontractor sponsors a current and duly registered Rhode Island Department of Training reciprocal apprenticeship program pursuant to R. I. Gen. Laws § 28-45-16 and at least one apprentice per trade/occupation, who will obtain "on the job training" exper apprentice's trade by performing work on the contract (attach apprenticeship program s apprenticeship agreement and Rhode Island Department of Labor and Training Reciprocaprogram Approval);	currently employs ience in the tandards,

2013-15

C.	Subcontractor has entered into a current collective bargaining agreement with a duly approved Rhode Island Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of the collective bargaining agreement, will employ at least one apprentice per trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by performing work on the contract (attach relevant section of collective bargaining agreement and signature page);
D.	Subcontractor has entered into a current labor agreement with a duly approved Rhode Island Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of the labor agreement, will employ at least one apprentice per trade/ occupation, who will obtain "on the job training" experience in the apprentice's trade by performing work on the contract (attach relevant section of labor agreement and signature page);
E.	Subcontractor will not perform work on the awarded contract except through subcontractors (non performance);
F.	Subcontractor has received approval from the Rhode Island Department of Labor and Training that i satisfies the subcontractor requirements of R. I. Gen. Laws §37-13-3.1 for purposes of a particular bid (attach Rhode Island Department of Labor and Training correspondence).
"Subco 37-13 -	(Company Name & Address) (hereafter ntractor") hereby certifies that its subcontractor(s) meet the apprenticeship requirements of R. I. Gen. Laws 3.1.
Pri	nted Name and Title of Authorized Representative Date
Sig	nature of Authorized Representative



General Contractor Apprenticeship Re-Certification and Certification Form

This form MUST be completed and submitted <u>at the time the contract is awarded</u> and is available on the Department of Labor and Training's website at <u>www.dlt.ri.gov</u>, Workforce Regulation and Safety, Prevailing Wage, Publications and Forms.

Bid/RFP Number:				
Bid/RFP Title:				
RIVIP Vendor ID#:				
Vendor Name:				
Address:				
Telephone:				
Fax:				
E-Mail:				
Contact Person and Title:				
Part A				
(Company Name & Address) (hereafter "General Contractor") hereby re-certifies that it meets the apprenticeship requirements of R. I. Gen. Laws § 37-13-3.1 because General Contractor meets one of the following qualifications (check):				
AGeneral Contractor sponsors a current and duly approved Rhode Island Department of Labor and Training Apprenticeship Program and currently employs at least one apprentice per trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by performing on the contract (attach apprenticeship program standards and apprenticeship agreement);				
BGeneral Contractor sponsors a current and duly registered Rhode Island Department of Labor and Training reciprocal apprenticeship program pursuant to R. I. Gen. Laws § 28-45-16 and currently employ at least one apprentice per trade/occupation, who will obtain "on the job training" experience in the apprentice's trade by performing work on the contract (attach apprenticeship program standards, apprenticeship agreement and Rhode Island Department of Labor and Training Reciprocal Apprenticeship Program Approval);				

C.	General Contractor has entered into a current collective bargaining agreement with a duly approved Rhode Island Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of the collective bargaining agreement, will employ at least one apprentice per trade/occupation, wh will obtain "on the job training" experience in the apprentice's trade by perform ing work on the contract (attach relevant section of collective bargaining agreement and signature page);				
DGeneral Contractor has entered into a current labor agreement with a duly approved Rhod Department of Labor and Training Apprenticeship Program sponsor and, pursuant to the terms of agreement, will employ at least one apprentice per trade/occupation, who will obtain "on the job experience in the apprentice's trade by performing work on the contract (attach relevant section agreement and signature page);					
E.	EGeneral Contractor will not perform work on the awarded contract except through subcontractor (non performance);				
F.	F General Contractor has received approval from the Rhode Island Department of Labor and Training that it satisfies the general contractor requirements of RIGL §37-13-3.1 for purposes of a particular bid (attach Rhode Island Department of Labor and Training correspondence).				
"Gener Gen. L	(Company Name & Address) (hereafter al Contractor") hereby certifies that its subcontractor(s) meet the apprenticeship requirements under R.I. aws § 37-13-3.1.				
Pri	nted Name and Title of Authorized Representative Date				
Sig	nature of Authorized Representative				



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training

Center General Complex 1511 Pontiac Avenue Cranston, RI 02920-4407

TTY:

Via RI Relay 711

Lincoln D. Chafee Governor Charles J. Fogarty Director

STATE CONTRACT ADDENDUM

RHODE ISLAND DEPARTMENT OF LABOR AND TRAINING

PREVAILING WAGE REQUIREMENTS (37-13-1 ET SEQ.)

The prevailing wage requirements are generally set forth in RIGL 37-13-1 et seq. These requirements refer to the prevailing rate of pay for regular, holiday, and overtime wages to be paid to each craftsmen, mechanic, teamster, laborer, or other type of worker performing work on public works projects when state or municipal funds exceed one thousand dollars (\$1,000).

All Prevailing Wage Contractors and Subcontractors are reguired to:

- I. Submit to the Awarding Authority a list of the contractor's subcontractors for any part or all of the prevailing wage work in accordance with RIGL § 37-13-4;
- 2. Pay all prevailing wage employees at least once per week and in accordance with RIGL §37-13-7 (see Appendix B attached);
- 3. Post the prevailing wage rate scale and the Department of Labor and Training's prevailing wage poster in a prominent and easily accessible place on the work site in accordance with RIGL §37-13-11; posters may be downloaded at www.dlt.ri.gov/pw/Posters.htm .poster/htm or obtained from the Department of Labor and Training, Center General Complex, 1511 Pontiac Avenue, Cranston, Rhode Island;
- 4. Access the Department of Labor and Training website, at <u>www.dlt.ri.gov</u> on or before July 1st of each year, until such time as the contract is completed, to ascertain the current prevailing wage rates and the amount of payment or contributions for each covered prevailing wage employee and make any necessary adjustments to the covered employee's prevailing wage rates effective July I_{st} of each year in compliance with RIGL §37-13-8;
- 5. Attach a copy of this CONTRACT ADDENDUM and its attachments as a binding obligation to any and all contracts between the contractor and any

An Equal Opportunity Employer/Program./Auxiliary aids and services are available upon request to individuals with disabilities.

TTY via RI Relay 711

ASTATE OF THE OF THE ASTATE OF

Lincoln D. Chafee Governor Charles J. Fogarty Director

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training Center General Complex 1511 Pontiac Avenue

Cranston, RI 02920-4407

Telephone; TTY;

(401) 462-8000 Via RI Relay 711

subcontractors and their assignees for prevailing wage work performed pursuant to this contract;

- 6. Provide for the payment of overtime for prevailing wage employees who work in excess of eight (8) hours in any one day or forty (40) hours in any one week as provided by RIGL §37-13-10;
- 7. Maintain accurate prevailing wage employee payroll records on a Rhode Island Certified Weekly Payroll form available for download at www.dlt.ri.gov/pw.forms/htm, as required by RIGL §37-13-13, and make those records available to the Department of Labor and Training upon request;
- 8. Furnish the fully executed RI Certified Weekly Payroll Form to the awarding authority on a monthly basis for all work completed in the preceding month.
- 9. For general or primary contracts one million dollars (\$1,000,000) or more, shall maintain on the work site a fully executed RI Certified Prevailing Wage Daily Log listing the contractor's employees employed each day on the public works site; the RI Certified Prevailing Wage Daily Log shall be available for inspection on the public works site at all times; this rule shall not apply to road, highway, or bridge public works projects. Where applicable, furnish both the Rhode Island Certified Prevailing Wage Daily Log together with the Rhode Island Weekly Certified Payroll to the awarding authority.
- 10. Assure that all covered prevailing wage employees on construction projects with a total project cost of one hundred thousand dollars (\$100,000) or more has a OSHA ten (10) hour construction safety certification in compliance with RIGL § 37-23-1;
- 11. Employ apprentices for the performance of the awarded contract when the contract is valued at one million dollars (\$1,000,000) or more, and comply with the apprentice to journeyperson ratio for each trade approved by the apprenticeship council of the Department of Labor and Training in compliance with RIGL §37-13-3.1;
- 12. Assure that all prevailing wage employees who perform work which requires a Rhode Island trade license possess the appropriate Rhode Island trade license in compliance with Rhode Island law; and

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STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training Center General Complex 1511 Ponting Avenue

151I Pontiac Avenue Cranston, RI 02920-4407 Telephone: (401) 462-8000 TTY: Via RI Relay 711

Lincoln D. Chafee Governor Charles J. Fogarty Director

13. Comply with all applicable provisions of RIGL §37-13-1, et. seq;

Any questions or concerns regarding this CONTRACT ADDENDUM should be addressed to the contractor or subcontractor's attorney. Additional Prevailing Wage information may be obtained from the Department of Labor and Training at www.dlt.ri.gov/pw.

CERTIFICATION

I hereby certify that I have reviewed this CONTRACT ADDENDUM and understand my obligations as stated above.

By:	
Title:	
Subscribed and sworn before me this_	day of, 20
	Notary Public My commission expires:

An Equal Opportunity Employer/Program, /Auxiliary aids and services are available upon request to individuals with disabilities.

TTY via RI Relay 711

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Labor and Training Center General Complex 1511 Pontiac Avenue Cranston, RI 02920-4407

Telephone: (401) 462-8000

APPENDIX A

TITLE 37 Public Property and Works

CHAPTER 37-13 Labor and Payment of Debts by Contractors

SECTION 37-13-5

§37-13-5 Payment for trucking or materials furnished – Withholding of sums due. -A contractor or subcontractor on public works authorized by a proper authority shall pay any obligation or charge for trucking and material which have been furnished for the use of the contractor or subcontractor, in connection with the public works being performed by him or her, within ninety (90) days after the obligation or charge is incurred or the trucking service has been performed or the material has been delivered to the site of the work, whichever is later. When it is brought to the notice of the proper authority in a city or town, or the proper authority in the state having supervision of the contract, that the obligation or charge has not been paid by the contractor or subcontractor, the proper authority may deduct and hold for a period not exceeding sixty (60) days, from sums of money due to the contractor or subcontractor, the equivalent amount of such sums certified by a trucker or materialman creditor as due him or her, as provided in this section, and which the proper authority determines is reasonable for trucking performed or materials furnished for the public works.

APPRENDIX B

TITLE 37 Public Property and Works

CHAPTER 37-13 Labor and Payment of Debts by Contractors

SECTION 37-13-7

§ 37-13-7 Specification in contract of amount and frequency of payment of wages. -(a) Every call for bids for every contract in excess of one thousand dollars (\$1,000), to which the state of Rhode Island or any political subdivision thereof or any public agency or quasi-public agency is a party, for construction, alteration, and/or repair, including painting and decorating, of public buildings or public works of the state of Rhode Island or any political subdivision thereof, or any public agency or quasi-public agency and which requires or involves the employment of employees, shall contain a provision stating the minimum wages to be paid various types of employees which shall be based upon the wages that will be determined by the director of labor and training to be prevailing for the corresponding types of employees employed on projects of a character similar to the contract work in the city, town, village, or other appropriate political subdivision of the state of Rhode Island in which the work is to be performed. Every contract shall contain a stipulation that the contractor or his or her subcontractor shall pay all the employees employed directly upon the site of the work, unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account, the full amounts accrued at time of payment computed at wage rates not less than those stated in the call for bids, regardless of any contractual relationships which may be alleged to exist between the contractor or subcontractor and the employees, and that the scale of wages to be paid shall be posted by the contractor in a prominent and easily accessible place at the site of the work; and the further stipulation that there may be withheld from the contractor so much of the accrued payments as may be considered necessary to pay to the employees employed by the contractor, or any subcontractor on the work, the difference between the rates of wages required by the contract to be paid the employees on the work and the rates of wages received by the employees and not refunded to the contractor, subcontractors, or their agents.

- (b) The terms "wages", "scale of wages", "wage rates", "minimum wages", and "prevailing wages" shall include:
 - (1) The basic hourly rate of pay; and
 - (2) The amount of:

- (A) The rate of contribution made by a contractor or subcontractor to a trustee or to a third person pursuant to a fund, plan, or program; and
- (B) The rate of costs to the contractor or subcontractor which may be reasonably anticipated in providing benefits to employees pursuant to an enforceable commitment to carry out a financially responsible plan or program which was communicated in writing to the employees affected, for medical or hospital care, pensions on retirement or death, compensation for injuries or illness resulting from occupational activity, or insurance to provide any of the foregoing, for unemployment benefits, life insurance, disability and sickness insurance, or accident insurance, for vacation and holiday pay, for defraying costs of apprenticeship or other similar programs, or for other bona fide fringe benefits, but only where the contractor or subcontractor is not required by other federal, state, or local law to provide any of the benefits; provided, that the obligation of a contractor or subcontractor to make payment in accordance with the prevailing wage determinations of the director of labor and training insofar as this chapter of this title and other acts incorporating this chapter of this title by reference are concerned may be discharged by the making of payments in cash, by the making of contributions of a type referred to in subsection (b)(2), or by the assumption of an enforceable commitment to bear the costs of a plan or program of a type referred to in this subdivision, or any combination thereof, where the aggregate of any payments, contributions, and costs is not less than the rate of pay described in subsection (b)(1) plus the amount referred to in subsection (b)(2).
- (c) The term "employees", as used in this section, shall include employees of contractors or subcontractors performing jobs on various types of public works including mechanics, apprentices, teamsters, chauffeurs, and laborers engaged in the transportation of gravel or fill to the site of public works, the removal and/or delivery of gravel or fill or ready-mix concrete, sand, bituminous stone, or asphalt flowable fill from the site of public works, or the transportation or removal of gravel or fill from one location to another on the site of public works, and the employment of the employees shall be subject to the provisions of subsections (a) and (b).
- (d) The terms "public agency" and "quasi-public agency" shall include, but not be limited to, the Rhode Island industrial recreational building authority, the Rhode Island economic development corporation, the Rhode Island airport corporation, the Rhode Island industrial facilities corporation, the Rhode Island refunding bond authority, the Rhode Island housing and mortgage finance corporation, the Rhode Island resource recovery corporation, the Rhode Island public transit authority, the Rhode Island student loan authority, the water resources board corporate, the Rhode Island health and education building corporation, the Rhode Island higher education assistance authority, the Rhode Island turnpike and bridge authority, the Narragansett Bay water quality management district commission, Rhode Island telecommunications authority, the convention center authority, the board of governors for higher education, the board of regents for elementary and secondary education, the capital center commission, the housing resources commission, the Quonset Point-Davisville management corporation, the Rhode Island depositors economic protection corporation, the Rhode Island lottery commission, the Rhode Island

partnership for science and technology, the Rhode Island public building authority, and the Rhode Island underground storage tank board.



Public Works Bid Preparation Checklist

Date: 2/5/2014

Bid#: 7548456

Title: Installation of New Fire Alarm System & Electrical Upgrades-Benefit Street Arsenal

This checklist is provided to assist the bidder in preparing a bid proposal for submission. It is <u>not</u> a substitute for a thorough review of the Instruction to Bidders in the Project Manual nor a comprehensive list of all bid requirements. Each bidder is responsible to review the Instructions to Bidders and to comply with all requirements of the Solicitation.

Bid Proposal Package:

- RIVIP Bidder Certification Cover Form (completed and signed)
- - All applicable blank spaces on the Bid Form have been completed
 - All Addenda have been acknowledged
 - Bid amount printed legibly in ink in both words and figures that match when applicable
 - Erasures or corrections have been initialed by person signing the bid proposal
 - Bid Form is signed in ink
- - Bid bond or certified check (for DOT projects, bid bond only)
 - Bid surety is five percent of the bid total (or such other specified amount)
 - Bid Bond is signed by the bidder <u>and</u> surety
 - Power of Attorney is attached to the Bid Bond showing the name of person who signed the surety bond
- Public Copy of bid proposal in pdf format on a read-only CD-R media disk (R.I. Gen. Laws § 37-2-18 (b))
- General Contractor Apprenticeship Certification Form "2013-14" (for projects greater than \$1,000,000) (R.I. Gen. Laws § 37-13-3.1). Note: General Contractor Apprenticeship Re-Certification and Certification "2013-15" and Subcontractor Apprenticeship Certification Form "2013-16" are not required at time of bid.
- Applicable professional licenses (as specified in the bid)

\boxtimes	Rhode Island Contractor Registration Board No.
\boxtimes	All bid proposal documents in a sealed envelope with the specific bid #, bid title, and the opening date
	and time (as provided in the bid) marked in the upper left hand corner of the envelope.
\boxtimes	Each bid proposal submitted in a separate sealed envelope.
\boxtimes	Completed Form W-9
	Other

Bid Delivery:

Bid proposals misdirected to other State locations or otherwise not in the State of Rhode Island, Division of Purchases, One Capitol Hill, Second Floor, Providence, RI 02908-5855 at the time of opening (as reflected on the time clock in the Division of Purchases) for whatever reason will be deemed to be late and will not be considered. Postmarks will not be considered proof of timely submission.

Buyer Name:

David A. Cadoret

Contact Information: bidinfo@purchasing.ri.gov

Form W-9 (Rev. 3/7/11)

State of Rhode Island PAYER'S REQUEST FOR TAXPAYER IDENTIFICATION NUMBER AND CERTIFICATION

THE IRS REQUIRES THAT YOU FURNISH YOUR TAXPAYER IDENTIFICATION NUMBER TO US. FAILURE TO PROVIDE THIS INFORMATION CAN RESULT IN A \$50 PENALTY BY THE IRS. IF YOU ARE AN INDIVIDUAL, PLEASE PROVIDE US WITH YOUR SOCIAL SECURITY NUMBER (SSN) IN THE SPACE INDICATED BELOW. IF YOU ARE A COMPANY OR A CORPORATION, PLEASE PROVIDE US WITH YOUR EMPLOYER IDENTIFICATION NUMBER (EIN) WHERE INDICATED.

Taxpayer identification Number (T.I.N.) Enter your taxpayer identification number in the appropriate box. For most individuals, this is your social security number.	Social Security No. (SSN)	Employer ID No. (EIN)					
NAME	· · · · · · · · · · · · · · · · · · ·						
ADDRESS							
(REMITTANCE ADDRESS, IF DIFFERENT)							
CITY, STATE AND ZIP CODE							
CERTIFICATION: Under penalties of perjury, I certify that:							
(1) The number shown on this form is my correct Taxpayer identification Number (or I am waiting for a number to be issued to me), and I am not subject to backup withholding because either: (A) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all Interest or dividends, or (B) the IRS has notified me that I am no longer subject to backup withholding.							
<u>Certification instructions</u> You must cross out item (2) above if you have been notified by the IRS that you are subject to backup withholding because of under-reporting interest or dividends on your tax return. However, if after being notified by IRS that you were subject to backup withholding you received another notification from IRS that you are no longer subject to backup withholding, do not cross out item (2).							
PLEASE SIGN HERE							
SIGNATURE	TITLE	DATE TEL NO.					
BUSINESS DESIGNATION:							
Please Check One: Individual Partnership	Medical Services Corporation ☐ Corporation ☐ Trust/Estate ☐	Government/Nonprofit Corporation Legal Services Corporation					
NAME: Be sure to enter your full and correct	name as listed in the IRS file for you or y	our business.					
ADDRESS, CITY, STATE AND ZIP CODE: Enter your primary business address and remittance address if different from your primary address). If you operate a business at more than one location, adhere to the following: Same T.I.N. with more than one location attach a list of location addresses with remittance address for each location and indicate to which location the year-end tax information return should be mailed. Different T.I.N. for each different location submit a completed W-9 form for each T.I.N. and location. (One year-end tax information return will be reported for each T.I.N. and remittance address.)							
CERTIFICATION Sign the certification, enter your title, date, and your telephone number (including area code and extension).							
BUSINESS TYPE CHECK-OFF - Check the appropriate box for the type of business ownership.							

Mail to: Supplier Coordinator, One Capitol Hill, Providence, RI 02908